

Amendments to the Claims

1. (currently amended) An accessory cartridge for removable and interchangeable reception in a specialized lighting fixture, which comprises
 - (a) a cartridge ring having a generally circular side wall portion and generally open bottom and top portions,
 - (b) one or a plurality of generally flat, disc-like accessory elements adapted for loose-fitting reception within the side wall portions of said cartridge ring,
 - (c) said side wall portions having an axial dimension sufficient to accommodate the simultaneous reception of a plurality of accessory elements within said cartridge ring,
 - (d) support flange portions adjacent said bottom portion and extending radially inward to form a bottom limit stop for an accessory element received within said cartridge ring,
 - (e) at least one retainer clip element positioned on said side wall portion for engagement with outer edge portions of an upper one of said one or ~~more~~ a plurality of accessory elements positioned in axially stacked relation within said cartridge ring,
 - (f) said retainer clip element comprising a resilient element extending inward from said side wall portions at an angle thereto such that portions of said resilient element closer to the bottom portion of said cartridge ring extend inward a distance less than portions of said resilient element farther removed from said bottom portion,

(g) said resilient element engaging and resiliently bearing inwardly against at least the upper one of said one or ~~more~~ a plurality of disc-like accessory elements for restraining a single such accessory element or an axially aligned stack of ~~one or more~~ a plurality of such accessory elements against upward movement relative to said cartridge ring,

(h) said retainer clip element comprising a contoured spring element, separate from side wall portions of said cartridge ring, formed of sheet metal and having a generally flat central portion disposed generally parallel to a central axis of said cartridge ring and fixed to the inside of a side wall portion thereof,

(i) said retainer clip element further comprising a pair of wing-like side elements extending laterally from opposite sides of said central portion and disposed at a shallow angle extending away from adjacent side wall portions of said cartridge ring,

(j) said wing-like side elements being contoured such that lateral edges of portions thereof located axially more remote from the bottom of said cartridge ring are spaced farther inward from the side wall portions of said cartridge ring than are portions of said side elements located closer to said bottom.

2. (cancelled)

3. (currently amended) An accessory cartridge according to claim ~~2~~ 1, wherein

(a) said wing-like elements are in the form of generally flat panels disposed at a shallow angle to said central portion,

(b) said wing-like side elements being contoured to extend laterally farther from said central portion in first portions thereof located axially more remote from the bottom of said cartridge ring than in second portions thereof located closer to said bottom, whereby said first portions are spaced farther inward from the side wall portions of said cartridge ring than are said second portions of said side elements.

4. (currently amended) An accessory cartridge according to claim ~~2~~ 1, wherein

(a) a plurality of retainer clips as described are mounted on said side wall portions, at circumferentially spaced locations thereon, for engagement with said one or a plurality of accessory elements at a plurality of circumferentially spaced apart positions.

5. (currently amended) ~~The combination of accessory cartridge according to claim 1 with a lighting fixture, wherein~~ An accessory cartridge for removable and interchangeable reception in a specialized lighting fixture, which comprises

(a) a cartridge ring having a generally circular side wall portion and generally open bottom and top portions,

- (b) one or a plurality of generally flat, disc-like accessory elements adapted for loose-fitting reception within the side wall portions of said cartridge ring,
- (c) said side wall portions having an axial dimension sufficient to accommodate the simultaneous reception of a plurality of accessory elements within said cartridge ring,
- (d) support flange portions adjacent said bottom portion and extending radially inward to form a bottom limit stop for an accessory element received within said cartridge ring,
- (e) at least one retainer clip element positioned on said side wall portion for engagement with outer edge portions of an upper one of said one or a plurality of accessory elements positioned in axially stacked relation within said cartridge ring,
- (f) said retainer clip element comprising a resilient element extending inward from said side wall portions at an angle thereto such that portions of said resilient element closer to the bottom portion of said cartridge ring extend inward a distance less than portions of said resilient element farther removed from said bottom portion,
- (g) said resilient element engaging and resiliently bearing inwardly against at least the upper one of said one or a plurality of disc-like accessory elements for restraining a single such accessory element or an axially aligned stack of a plurality of such accessory elements against upward movement relative to said cartridge ring,

~~(a)~~ (h) said accessory being combined with a ~~the~~ lighting fixture ~~is~~
formed with a main body portion and a front barrel portion,

~~(b)~~ (i) said front barrel portion ~~is~~ being of tubular construction and ~~is~~ being
hingedly joined at an upper end thereof with a lower end of said main body portion,
and

~~(c)~~ (j) said cartridge ring ~~is~~ being removably received within an upper
portion of said front barrel portion.

6. (original) The combination of claim 5, wherein

(a) an upper portion of said front barrel portion is formed with an upwardly
facing annular shoulder, and

(b) said cartridge ring is provided, in an upper portion thereof, with an
outwardly extending flange arranged to be supported on said annular shoulder.

7. (currently amended) The combination of claim 6, wherein

(a) resilient means are provided on at least one of (i) an outer surface of the
cartridge ring side wall portion ~~of or~~ (ii) an inner surface of said front barrel portion,
for releasably positioning said cartridge ring within said front barrel portion.

8. (currently amended) An accessory cartridge for removable and
interchangeable reception in a tubular front portion of a specialized lighting fixture,
which comprises

- (a) a cartridge ring having a generally circular side wall portion and generally open bottom and top portions,
- (b) an inwardly projecting flange at a lower portion of said cartridge ring,
- (c) one or a plurality of generally flat, disc-like accessory elements adapted for loose-fitting reception within the side wall portions of said cartridge ring,
- (d) a lowermost one of said accessory elements being supported on said inwardly projecting flange,
- (e) said side wall portions having an axial dimension sufficient to accommodate the simultaneous reception of said lowermost accessory element and one or more additional accessory elements within said cartridge ring to form an axially adjacent stack of accessory elements, and
- (f) at least one resilient retainer element secured to an inside wall of said cartridge ring and positioned for resilient engagement with edge portions of at least an uppermost one of said one or ~~more~~ a plurality of accessory elements positioned within said cartridge ring for restraining a single such accessory element or an axially aligned stack of a plurality of ~~one or more~~ such accessory elements against upward movement relative to the bottom of said cartridge ring,
- (g) said resilient retainer element comprising a resilient element extending inward from said side wall portions at an angle thereto, such that portions of said resilient element closer to the bottom portion of said cartridge ring extend inward from said side wall a distance less than portions of said resilient element farther removed from said bottom portion,**

(h) said resilient element engaging and resiliently bearing inwardly against at least the upper one of said one or a plurality of disc-like accessory elements for restraining said one or a plurality of accessory elements against upward movement relative to the bottom of said cartridge ring,

(i) said resilient retainer element comprising a contoured spring element, separate from side wall portions of said cartridge ring, formed of sheet metal and having a generally flat central portion disposed generally parallel to a central axis of said cartridge ring and fixed to the inside of a side wall portion thereof,

(j) said resilient retainer element further comprising a pair of wing-like side elements extending laterally from opposite sides of said central portion and disposed at a shallow angle extending away from adjacent side wall portions of said cartridge ring,

(k) said wing-like side elements being contoured such that portions thereof located axially more remote from the bottom of said cartridge ring are spaced farther inward from the side wall portions of said cartridge ring than are portions of said side elements located closer to said bottom.

9. (cancelled)

10. (cancelled)

11. (currently amended) An accessory cartridge according to claim ~~10~~ 8, wherein

(a) said wing-like elements are in the form of generally flat panels disposed at a shallow angle to said central portion,

(b) said wing-like side elements being contoured to extend laterally farther from said central portion in first portions thereof located axially more remote from the bottom of said cartridge ring than in second portions thereof, whereby said first portions are spaced farther inward from the side wall portions of said cartridge ring than are said second portions of said side elements.

12. (currently amended) ~~The combination of claim 8, wherein~~ An accessory cartridge for removable and interchangeable reception in a tubular front portion of a specialized lighting fixture, which comprises

(a) a cartridge ring having a generally circular side wall portion and generally open bottom and top portions,

(b) an inwardly projecting flange at a lower portion of said cartridge ring,

(c) one or a plurality of generally flat, disc-like accessory elements adapted for loose-fitting reception within the side wall portions of said cartridge ring,

(d) a lowermost one of said accessory elements being supported on said inwardly projecting flange,

(e) said side wall portions having an axial dimension sufficient to accommodate the simultaneous reception of said lowermost accessory

element and one or more additional accessory elements within said cartridge ring to form an axially adjacent stack of accessory elements, and

(f) at least one resilient retainer element secured to an inside wall of said cartridge ring and positioned for resilient engagement with edge portions of at least an uppermost one of said one or a plurality of accessory elements positioned within said cartridge ring for restraining a single such accessory element or an axially aligned stack of a plurality of such accessory elements against upward movement relative to the bottom of said cartridge ring,

(a) (g) said cartridge ring is being formed with an outwardly extending annular flange adjacent the top portion thereof for supporting said cartridge within a lighting fixture.

13. (currently amended) ~~The combination of accessory cartridge according to claim 8 with a lighting fixture, wherein~~ An accessory cartridge for removable and interchangeable reception in a tubular front portion of a specialized lighting fixture, which comprises

- (a) a cartridge ring having a generally circular side wall portion and generally open bottom and top portions,
- (b) an inwardly projecting flange at a lower portion of said cartridge ring,
- (c) one or a plurality of generally flat, disc-like accessory elements adapted for loose-fitting reception within the side wall portions of said cartridge ring,

(d) a lowermost one of said accessory elements being supported on said inwardly projecting flange,

(e) said side wall portions having an axial dimension sufficient to accommodate the simultaneous reception of said lowermost accessory element and one or more additional accessory elements within said cartridge ring to form an axially adjacent stack of accessory elements, and

(f) at least one resilient retainer element secured to an inside wall of said cartridge ring and positioned for resilient engagement with edge portions of at least an uppermost one of said one or a plurality of accessory elements positioned within said cartridge ring for restraining a single such accessory element or an axially aligned stack of a plurality of such accessory elements against upward movement relative to the bottom of said cartridge ring,

~~(a)~~ (g) said accessory being combined with a lighting fixture ~~the lighting fixture is~~ formed with a main body portion and a tubular front barrel portion,

~~(b)~~ (h) said front barrel portion ~~is~~ being hingedly joined at an upper end thereof with a lower end of said main body portion, and

~~(c)~~ (i) said cartridge ring ~~is~~ being removably received in an upper portion of said front barrel portion.

14. (original) The combination of claim 13, wherein

(a) an upper portion of said front barrel portion is formed with an upwardly facing annular shoulder, and

(b) said cartridge ring is provided, in an upper portion thereof, with an outwardly extending flange arranged to be supported on said annular shoulder.

15. (original) The combination of claim 14, wherein

(a) resilient means are provided for releasably retaining said cartridge ring within said front barrel portion.